



4/C
HQS.
8-11-89

Enz-1 (Cont.) Div III

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : David C. Ward et al.
Serial No. : 130,070
Filed : December 8, 1987
For : MODIFIED NUCLEOTIDES AND METHODS
OF PREPARING AND USING SAME

New York, New York
August 1, 1989

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

PRELIMINARY AMENDMENT AND
STATEMENT UNDER 37 C.F.R. §§ 1.56 AND 1.97

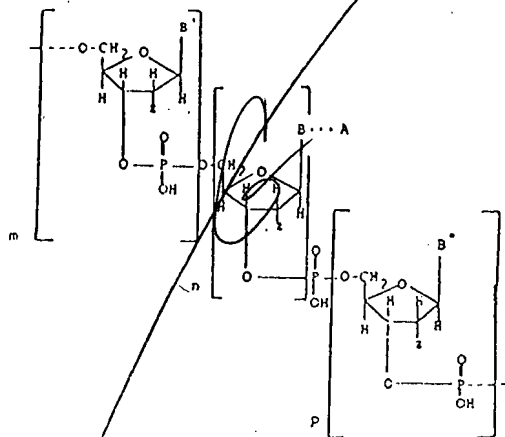
Sir:

Preliminary to the first Office Action in the above-identified application, kindly amend the application as follows:

IN THE CLAIMS

Kindly amend the claims as follows:

125. (Twice Amended) A method of determining the presence or absence of a target in a sample which comprises contacting said sample with at least one compound having the structure:



wherein each of B, B' and B'' represents a purine, deazapurine, or pyrimidine moiety covalently bonded to the C^{1'}-position of